DEC 0 2 2002 55

200.10**7**9CON5

## UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Not Yet Known

Art Unit: 1627

Re:

Application of:

Ronald M. BURCH, et al.

Serial No.:

10/057,630

Filed:

January 25, 2002

For:

ANALGESIC COMBINATION OF

**OXYCODONE AND NIMESULIDE** 

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

November 25, 2002

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97(b), Applicants hereby make of record the references listed on the accompanying Form PTO-1449 (3 pages) and the following copies of Information Disclosure Statements (15 pages) submitted during the prosecution of the parent application U.S. Serial No. 09/154,354. The following are enclosed as Exhibit A:

- -Information Disclosure Statement of June 7, 1999 (2 pages);
- -Information Disclosure Statement of June 7, 1999 (2 pages);
- -Information Disclosure Statement of June 7, 1999 (2 pages);
- -Information Disclosure Statement of February 4, 2000 (2 pages);
- -Information Disclosure Statement of September 26, 2001 (2 pages);
- -Information Disclosure Statement of September 13, 2002 (3 pages); and
- -Information Disclosure Statement of October 1, 2002 (2 pages).

It is noted that the Information Disclosure Statement of September 13, 2002, refers to Appendix A, which is a Statement of Grounds and Particulars in Support of Opposition dated June 14, 2002, brought by Pharmacia Corporation at the Australian Patent Office opposing Australian Patent Application No. 742097 (93984/98), the corresponding Australian application of the parent U.S. application (Serial No. 09/154,354), and Appendix B, which is a copy of the current claims of Australian Patent Application No. 742097 (93984/98) which claims the same priority as the present application. In addition, Information Disclosure Statement of October 1, 2002, refers to Appendix A, an amendment of the Statement of Grounds and Particulars in Support of Opposition dated August 14, 2002. Specifically, Appendix A lists a further document (referenced in the Statement as D38) in addition to the references listed in Appendix A of the Information Disclosure Statement filed on September 13, 2002. Furthermore, reference D38 corresponds to reference AH in the Form PTO-1449 submitted on October 1, 2002. These Appendices and attachments are not enclosed as these documents have already been made of record in the parent application.

Applicants respectfully point out to the Examiner that the PTO-1449 forms accompanying this Information Disclosure Statement list the references cited in Opposition to the corresponding Australian Patent Application No. 742097 (93984/98) of the parent U.S. Application (Serial No. 09/154,354. Copies of these references were submitted in the parent case (Serial No. 09/154,354) along with the above-referenced Information Disclosure Statements of September 13, 2002 (references AA through BM of Form PTO-1449) and October 1, 2002 (reference AH of page 1 of 1 of Form PTO-1449). Accordingly, pursuant to 37 CFR § 1.98(d), copies of the references listed on the accompanying Form PTO-1449 are not enclosed as these references have already been made of record. If it is determined that any of the listed references are not of record, the Examiner is requested to contact the undersigned so that a copy can be promptly forwarded.

200.1079CON5

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) before the mailing date of a First Office Action on the merits. Therefore, no fee is believed to be due for filing this Information Disclosure Statement. If it is determined that any fees are due, the Assistant Commissioner is hereby authorized to charge said fees to Deposit Account No. 50-0552.

It is respectfully requested that the references cited in the accompanying Form PTO-1449 be considered by the Examiner and made of record. If any of the listed references are found to be missing, the Examiner is requested to contact the undersigned so that a copy may be promptly forwarded.

Respectfully Submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

By:

Robert J. Paradiso Reg. No. 41,240

Davidson, Davidson & Kappel, LLC 485 Seventh Avenue, 14th Floor New York, New York 10018 (212) 736-1940 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO .: SERIAL NO.: 09/154,354 PATENT AND TRADEMARK OFFICE (REV. 7-80) 200.1079US OF PRIOR ART CITED BY APPLICANT APPLICANT(S):Ronald M. BURCH, et al. (Use several sheets if necessary) FILING DATE: GROUP: 1627 September 17, 1998 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY **CLASS SUBCLAS** TRANSLATION YES NO AΑ 0 6 5 2 6 3 05/24/95 EP (A1) A61K 31/135 0 5 2 AΒ 6 4 6 3 05/24/95 EP (B1) A61K 31/135 AC 9 7 7 1 9 7 8 05/22/97 WO **A61K** 33/00 AD 9 7 2 5 9 8 8 07/24/97 WO A61K 31/495 9 7 ΑE 3 2 8 5 7 09/12/97 WO C07D 241/104 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Dray et al. New Pharmacological Strategies for Pain Relief. Annual Review of Pharmacology & Toxicology, 36, pp. 253-ΑF 280. (1996) Brasseur, L. Revue des therapeutiques pharmacolgoiques actuelles de la douleur, Drugs,53 Suppl 2, pp. 10-17. (1997) AG Rang et al. New molecules in analgesta. British Journal of Anesthesia, 75, pp. 145-156 (1995) Beaver, WT. Combination Analgesics. American Journal of Medicine, 77 (Suppl 3A), pp. 38-53. (1984). ΑI AJ Beaver, WT, Chapter 29: Nonsteroidal Antiinflammatory Analgesics and Their Combinations with Opioids. In Evaluation and Treatment of Chronic Pain, 2nd ed., William & Wilkins pp. 363-383. (1992) Goodman & Gilman's. The Pharmacological Basis of Therapeutics, 9th Edition. McGraw-Hill, New York, pp 535 and 551-ΑK 552 Picard et al. Ketorolac potentiates morphine in postoperative patient-controlled analgesia. Pain, 73, 3 pp. 401-406. (1997) ΑL AM Etches et al. Continuous Intravenous Administration of Ketorolac Reduces Pain and Morphine Consumption After Total Hip or Knee Arthroplasty. Anesthesia & Analgesia, 81 (6), pp. 1175-1180. (1995) AN Hodsman et al. The morphine sparing effects of diclofenac sodium following abdominal surgery. Anaesthesia, 42(9), pp. 1005-1008. (1987) Kaasalainer et al. Developments in the treatment of cancer pain in Finland: The third nation-wide survey. Pain, 70, 2-3, pp. AO 175-183. (1997). AP Sunshine et al. Analgesic Efficacy of a Hydrocodone with Ibuprofen Combination Compared with Ibuprofen Alone for the Treatment of Acute Postoperative Pain. Journal of Clinical Pharmacolology, 37 (10), pp. 908-915. (1997). Insel. Chapter 27: Analgesic-Antipyretic and Anti-inflammatory Agents. In Hardman, ed., Goodman & Gilman's The AQ Pharmacological Basis of Therapeutics, 9th Edition. McGraw-Hill, New York, pp. 654-655. (1996). AR Polisson. Non-steroidal Anti-inflammatory Drugs: Practical and Theoretical Consideration in Their Selection. The American Journal of Medicine, 100 (Suppl 2A), pp. 2A-31S - 2A-36S. (1996). AS Vane, J. Towards a better aspirin. Nature, 367, pp. 215-216. (1994). Simon, L.S. Nonsteroidal Antiinflammatory Drugs and Their Effects: The Importance of COX 'Selectivity'. Journal of AT Clinical Rheumatology, 2 (3), pp. 135-140. (1996). **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

DEC (1/4 70M)

TECH CENTER 1600/2900

FORM PTO-1449 (REV-700)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 200.1079US	SERIAL NO.: 09/154,354								
O, Sur all	OF PRIOR ART CITED BY APPLICANT  Use several sheets if necessary)	APPLICANT(S): Ronald M. BURCH, et al.									
DEC THADE BY	ase several sheets if needssaly;	FILING DATE: September 17, 1998	GROUP: 1627								
	OTHER PRIOR ART (Including Author,	Title, Date, Pertinent Pages, Etc.)	<u> </u>								
ВА	Van Ryn et al. Selective cycloocygenase-2 inhibitors: pharmacology, clinical effects, and therapeutic potential. Expert Opinion On Investigational Drugs. pp. 609-614. (1997).										
ВВ	Vane et al. New insights into the mode of action of anti-inflammatory drugs. <u>Inflammation Research</u> . 44, (No.1), pp 1-10 (1995).										
ВС	Engelhardt. Meloxicam: A Preferential Inhibitor of COX-2. <u>British Journal of Rheumatology</u> . 34, Abstract Suppl. 1, p. 48. (1995). Abstract.										
BD	Lane, N.E. Pain Management in Osteoarthritis: The Role of COX-2 Inhibitors. <u>Journal of Rheumatology</u> . Vol. 24, Suppl 49, pp. 20-24. (1997).										
ВЕ	Boyce et al. L-745,337: A Selective Inhibitor of Cyclooxygenase-2 Elicits Antinociception But Not Gastric Ulceration In Rats. Neuropharmacology Vol. 33, pp. 1609-1611. (1994).										
BF	Donelly et al. COX-II Inhibitors - a new generation of safer NSAIDS? Alimentary Pharmacology and Therapeutics, 11, 2, pp. 227-236. (1997).										
BG	Wallace, J.L. Nonsteroidal Anti-inflammatory Drugs and Gastroenteropathy: The Second Hundred Years. Gastroenterology, 112, 3, pp. 1000-1016. (1997).										
вн	Robinson, D.R. Regulation of Prostaglandin Synthesis by Antiinflammatory Drugs. <u>J Rheumatoloty</u> , 24, Suppl. 47, pp. 32-39. (1997).										
ВІ	Tannenbaum et al. An Evidence-Based Approach to Prescribing NSAIDS in Muscoskeletal Disease: A Canadian Consensus. Canadian Medical Association Journal, 155, 1, pp. 77-88. (1996).										
ВЈ	Mehlisch et al. Analgesic Efficacy and Plasma Levels of a Highly Selective Inhibitor of COX-2 (SC-58635, SC) in Patients with Postsurgical Dental Pain. Journal of Clinical Pharmacology, 37, 9, 863. (1997). Abstract.										
вк	Dammann. Selective COX-2 Inhibition: Its Relevance for NSAID-Gastrointesinal Toxicity. <u>Gut</u> , 39, Suppl. 3, A151. (1996). Abstract.										
BL	Penning et al. Synthesis and Biological Evaluation of the 1, 5 -diarylpyrazole class of cylooxygenase-2 Inhibitors: Identification of 4-[5-(4-methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide (SC-58635, Celecoxib). Journal Of Medicinal Chemistry, 40(9), 1347-65. (1997).										
вм	Lipsky et al. Outcome of Specific COX-2 Inhibition in Rheumatoid Arthritis. <u>Journal Of Rheumatology</u> , 24 Suppl 49, pp. 9-14. (1997).										
BN											
ВО	· 750										
BP BP	Do CEI										
BQ	TECHCENTER 1000 290:										
BR	CENTA FAIR										
BS	1600										
вт			-00230(;;								
EXAMINER		DATE CONSIDERED									

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 1-50)	PATENT AND TRADEMARK OFFICE								ATTY, DOCKET N 200,1079US	0.:	SERIAL NO.: 09/154,354			
/01/6	T OF PRIOR ART CITED BY APPLICANT									APPLICANT(S): Ronald M. BURCH, et al.				
ηξί. 0 2 2002(Use everal sheets if necessary)							-	FILING DATE: September 17, 1998		GROUP: 1627				
TEN THANK	**						U.	S. PATENT DOC	UMENTS	•				
EXAMINER INITIAL		DOCUMENT NUMBER					<del></del>	DATE	NAME	CLASS	SUBCLASS	FILING DA		
	AA					<u> </u>								
	AB_			<u> </u>								<u> </u>		
	AC					<u> </u>								
	AD											<u> </u>		
	AE													
	AF													
	AG													
							FOR	EIGN PATENT D	OCUMENTS	·		· ·		
		DOCUMENT NUMBER DATE							COUNTRY CLA	CLASS	SUBCLASS	TRANSLATION		
												YES	NO	
	НА	0	7 3	4	2	7	5	11/04/1997	Australia	C07D	261/08			
	Al													
	AJ													
	AK				<u> </u>	<u> </u>								
	AL				<u> </u>			<u> </u>						
				0	THER F	RIOR	ART (In	cluding Author, T	itle, Date, Pertinent P	ages, Etc.)				
	AM										<u> </u>	:		
	AN													
	AO										4 6			
	AP								_		The second secon	1		
	AQ										B	6 K		
	AR										60	S. (		
	AS										Ti,	2		
EXAMINER	•			-	7		<del></del>		DATE CONSIDER	ED		0		
*EXAMINER: Initi					ot citatio	on is in	conform	nance with MPEF	609; Draw line through	gh citation if not in	conformance and n	ot considered.	include	